OPINION 692

QUINQUELOCULINA D'ORBIGNY, 1826 (FORAMINIFERA): VALIDATED UNDER THE PLENARY POWERS

RULING.—(1) Under the plenary powers the following generic names are hereby suppressed for the purposes of the Law of Priority but not for those of the Law of Homonymy:

(a) *Frumentarium* Fichtel & Moll, 1798;

(b) *Pollontes* Monfort, 1808.

(2) The generic name *Quinqueloculina* d'Orbigny, 1826 (gender : feminine), type-species by designation by W. K. Parker and T. R. Jones, 1859, *Serpula seminulum* Linnaeus, 1758, is hereby placed on the Official List of Generic Names in Zoology with the Name No. 1574.

(3) The specific name *seminulum* Linnaeus, 1758, as published in the binomen *Serpula seminulum*, as defined by the neotype designated by A. R. Loeblich and H. Tappan, 1962 (type-species of *Quinqueloculina* d'Orbigny, 1826) is hereby placed on the Official List of Specific Names in Zoology with the Name No. 1955.

(4) The following generic names are hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology with the Name Numbers specified:

(a) *Frumentarium* Fichtel & Moll, 1798 (as suppressed under the plenary powers in (1) above) (Name No. 1671);

(b) *Pollontes* Montfort, 1808 (as suppressed under the plenary powers in (1) above) (Name No. 1672).

(5) The family-group name QUINQUELOCULININAE Cushman, 1817 (type-genus *Quinqueloculina* d'Orbigny, 1826) is hereby placed on the Official List of Family-Group Names in Zoology with the Name No. 359.

HISTORY OF THE CASE (Z.N.(S.) 1494)

The present case was submitted to the office of the Commission by Dr. Alfred R. Loeblich and Dr. Helen Tappan in July 1961. The application was sent to the printer on 22 August 1961 and was published on 23 March 1962 in *Bull. zool. Nomencl.* **19** : 118–124. Public Notice of the possible use of the plenary powers in the present case was given in the same part of the *Bulletin* as well as to the other prescribed serial publications (*Bull. zool. Nomencl.* **4** : 51–56). No objection was received.

DECISION OF THE COMMISSION

On 5 March 1963 the Members of the Commission were invited to vote under the Three-Month Rule on Voting Paper (63)13 either for or against the proposals published in *Bull. zool. Nomencl.* **19** : 123–124. At the close of the prescribed voting period on 5 June 1963 the state of the voting was as follows:

Affirmative votes—twenty-four (24), received in the following order: China, Mayr, Holthuis, Hering, Hemming, Vokes, Munroe, Lemche, Binder, Stoll,

Brinck, Obruchev, Key, Alvarado, Jaczewski, Uchida, Boschma, do Amaral, Riley, Mertens, Borchsenius, Tortonese, Bonnet, Kühnelt.

Negative votes—none (0).

On Leave of Absence—two (2): Bradley, Prantl.

Voting Papers not returned—one (1): Evans.

Commissioner Miller returned a late affirmative vote.

Original References

The following are the original references for names placed on the Official Lists and Index by the Ruling given in the present Opinion:

Frumentarium Fichtel & Moll, 1798, *Testacea microscopica aliaque minuta ex generibus Argonauta et Nautilus* [1803 reprint : 16]

Pollontes Montfort, 1808, *Conch. syst. Class. méth. Coquilles* **1** : 246

Quinqueloculina d'Orbigny, 1826, *Ann. Sci. nat.*, Paris **7** (27) : 301

QUINQUELOCULININAE Cushman, 1817, *Bull. U.S. Nat. Mus.* **71** (6) : 41

seminulum, *Serpula*, Linnaeus, 1758, *Syst. Nat.* (ed. 10) **1** : 786

The following is the original reference for the designation of a type-species for a genus concerned in the present Ruling:

For *Quinqueloculina* d'Orbigny, 1826 : W. K. Parker & T. R. Jones, 1859, *Ann. Mag. nat. Hist.* (3) **3** : 480

The following is the original reference for the designation of a neotype for a species concerned in the present Ruling:

For *Serpula seminulum* Linnaeus, 1758 : A. R. Leoblich & H. Tappan, 1962, *Bull. zool. Nomencl.* **19** : 123

CERTIFICATE

I certify that the votes cast on Voting Paper (63)13 were cast as set out above, that the proposal set out in that Voting Paper has been duly adopted under the plenary powers, and that the decision so taken, being the decision of the International Commission, is truly recorded in the present Opinion No. 692.

W. E. CHINA
Acting Secretary
International Commission on Zoological Nomenclature
London
11 *June* 1963